Region 2 Fire Danger Outlook



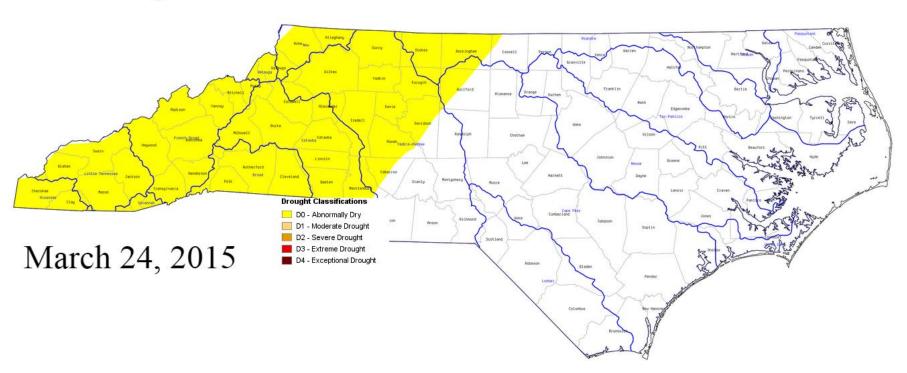
#### Weather Outlook

- Todays precipitation event is expected to deliver between 1/10<sup>th</sup> to 1/4" of rain. There
  is another slight chance for precipitation on Monday. A southern stream system will
  develop in the lower Midwest by mid week bring our next chance of precipitation
  Thursday into Friday.
- Temperatures are predicted to run below normal today and through the weekend. A
  general westerly flow next week will bring temperatures back to normal to slightly
  above normal. Normal high temperature for this time of year in the piedmont is around
  65°F.
- Winds are predicted to be out of the N to NW for today and Saturday and will be strong with gust 20-25 mph. Winds moderate on Sunday still out of the NW and then switches W to SW as we head into Monday and next week. Winds speads for this period are predicted to be around 5 to 10 mph. As our next system approaches on Thursday the winds are predicted to increase to 10 to 15mph out of the SW.

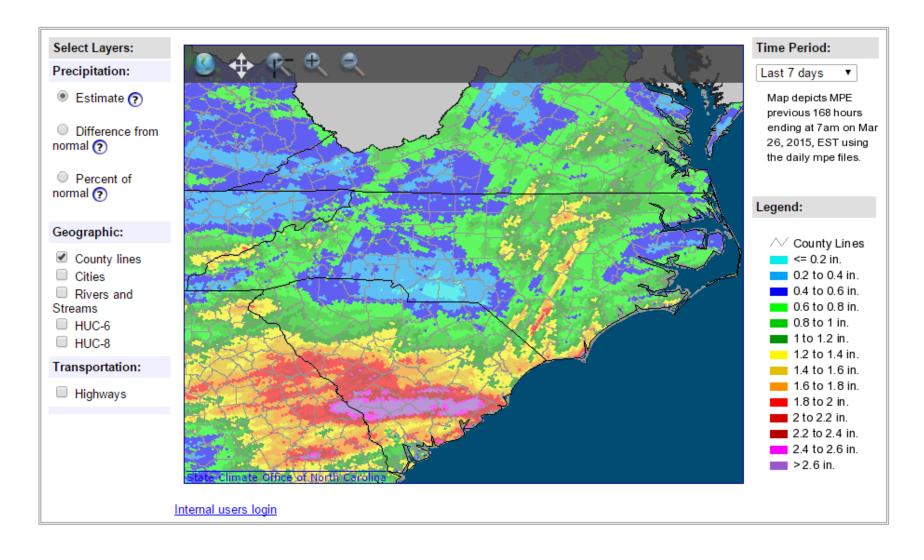


# NC Drought Map

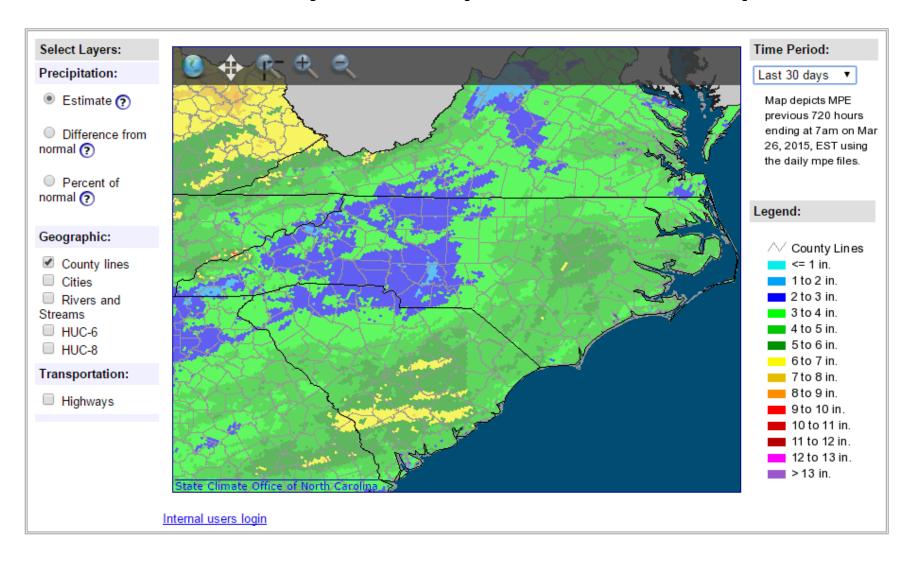
#### U.S. Drought Monitor of North Carolina



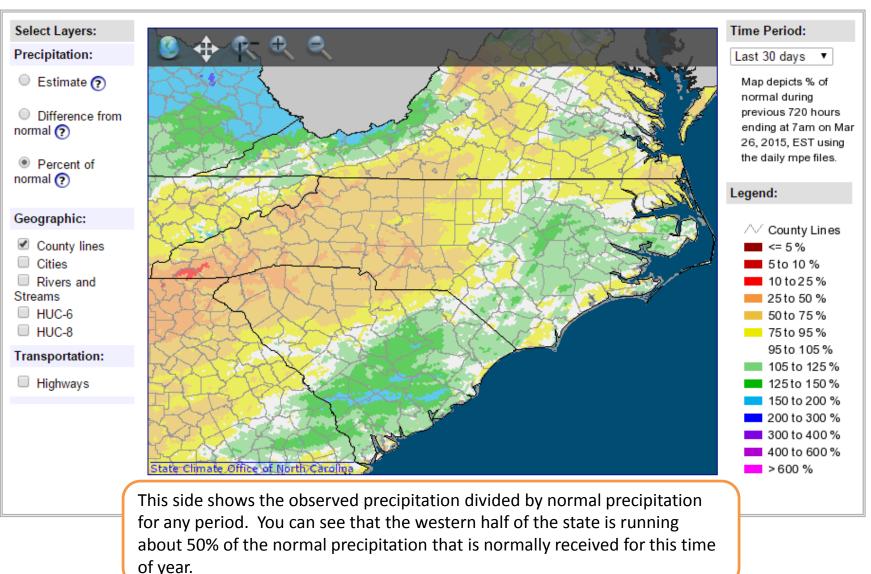
## 7 Day Precipitation Map



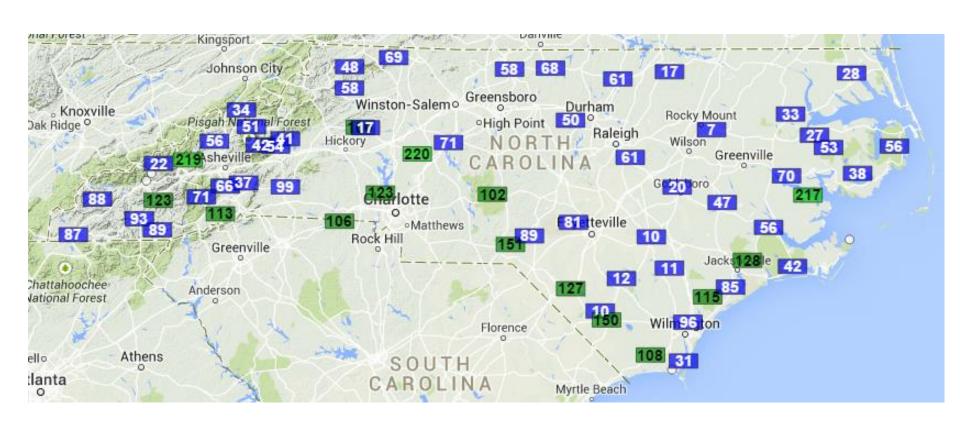
### 30 Day Precipitation Map



## 30 day Percent of Normal



#### **Current KBDI Values**

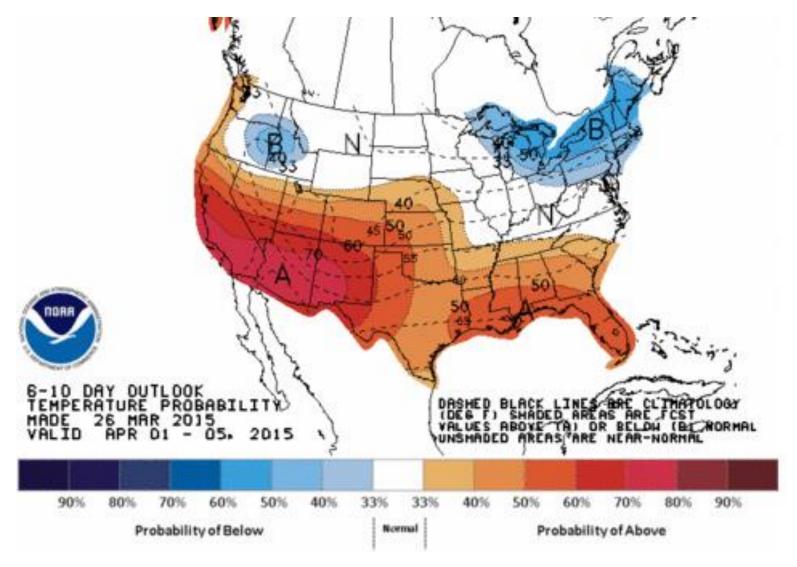


### **Current 100 Hour Fuels**

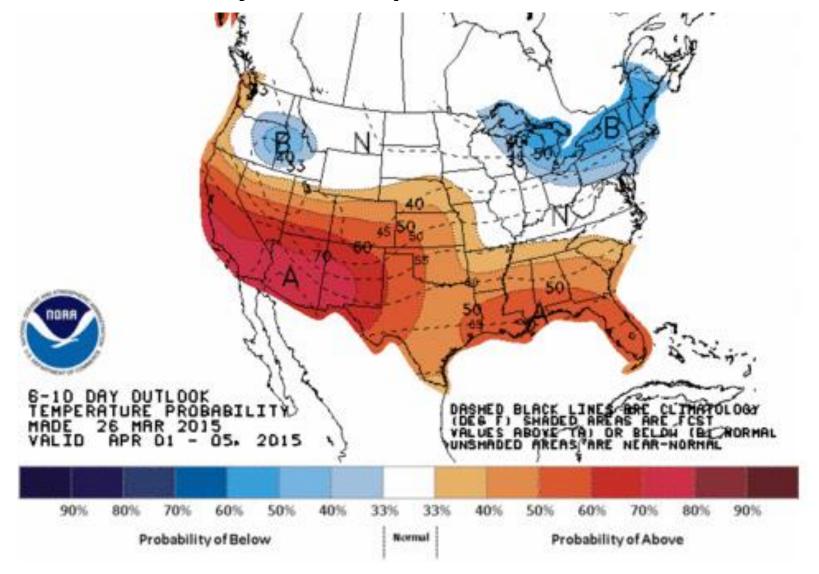


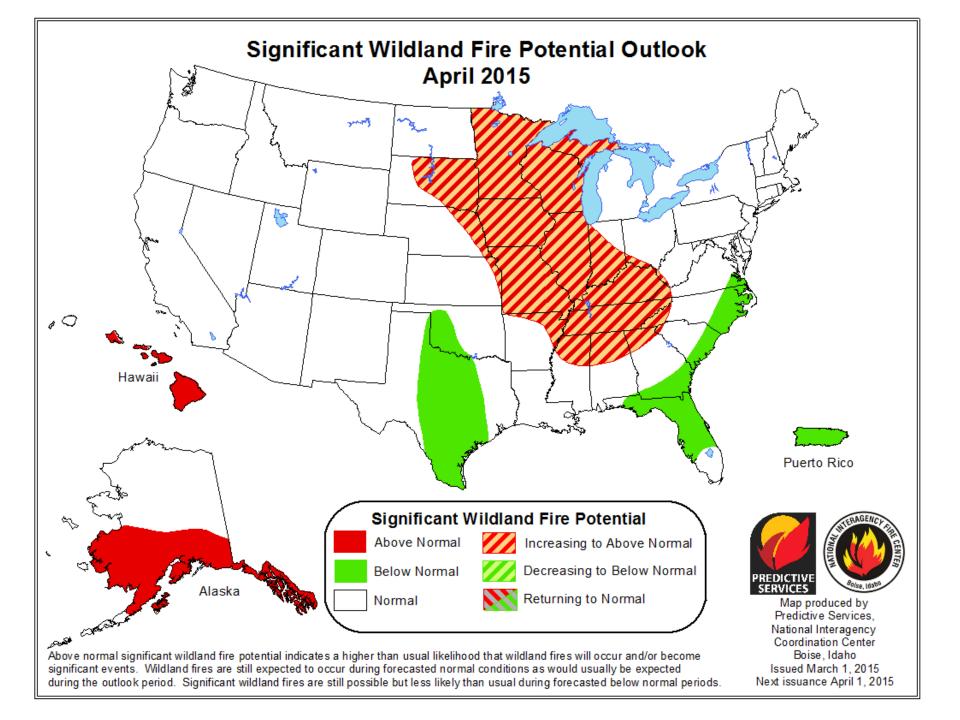
Remember 100 Hr values of 15% or less are a good indicator of when to expect large and/or multiple fire days.

## 6-10 Day Temperature Outlook



### 6-10 day Precipitation Outlook





### **Synopsis**

- Districts should continue to monitor fire danger conditions at the local level. The NC Fire Weather Intelligence Portal is a quick and easy way to gather past, current and predicted information.
- Fire occurrences continues to trend below normal.
- Fires should continue to be well within the county and district capabilities if current conditions continue.
- Current wildfire statics for the month of March have recorded <u>515</u> fires for <u>1067</u> acres across the state on private and state owned lands.
- Districts should look for chances to increase prescribed burning while favorable conditions persist. Be proactive with looking at the weather forecast so opportunities are not missed.
- "Special Request" Please send me some of your current Wildfire or Prescribed Burning photos to include in these assessments.